

Equipment List For Areas Shown								
Structure				Fixtures				
QTY	STRUCTURE ID	SIZE	GRADE ELEVATION	ABOVE FIELD LEVEL	FIXTURE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
9	P1-P2 P4-P10	25'	-	25'	LSI VALS	2	2	0
5	P3 P11-P14	25'	-	25'	LSI VALS	3	3	0
14	Totals					33	33	0

Above Field Level is height of fixtures above area shown



James B Eads Elementary School Parking

Munster,IN

Grid Summary	
Name:	Road Way
Size:	575' x 400'
Spacing:	10.0' x 10.0'
Height:	3.0' above grade

Illumination Summary	
	MAINTAINED HORIZONTAL FOOTCANDLES
	Entire Grid
Scan Average:	2.36
Maximum:	9
Minimum:	0
Avg/Min:	10.56
Max/Min:	39.90
UG (adjacent pts):	2.79
CU:	0.27
No. of Points:	556
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	33
Total Load:	3.66 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the "Musco Control System Summary" for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.



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14	Totals					33	33	0

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James B Eads Elementary School Parking

Munster,IN

Grid Summary	
Name:	Parking
Size:	580' x 100'
Spacing:	10.0' x 10.0'
Height:	3.0' above grade

Illumination Summary	
	MAINTAINED HORIZONTAL FOOTCANDLES
	Entire Grid
Scan Average:	2.53
Maximum:	7
Minimum:	0
Avg/Min:	247.45
Max/Min:	707.05
UG (adjacent pts):	2.75
CU:	0.26
No. of Points:	497
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	33
Total Load:	3.66 kW

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